<400> 1

<220>

SEQUENCE LISTING

<110> Reinhard, Christoph Jefferson, Anne B. Winter, Jill A. Randazzo, Filippo

<120> COMPOSITIONS AND METHODS FOR TREATING NEOPLASTIC DISEASE USING NET-4 MODULATORS

```
<130> PP-01701.002/200130.522

<140> US
<141> 2001-06-05

<160> 22

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 864
<212> DNA
<213> Homo sapiens

<220>
<223> NET-4 oligonucleotide used in cell proliferation assay on SW620 cells
```

60 ctttgcccga agcccgggga cgaaccgacg gaccgacgc ctggcgcacg gacgcgggcg ctcgctttgt gttcggggct agcgtcggcg aggcttgagc ttgcagcgcg cggcttccct 120 180 getttetege ggecaeceeg geteeggegg eeteggegeg egaggggetg gaggtgeggg 240 ageogetete egeoggtegg teccegegeg getgageeca ggeogecage geogeggeec 300 cgtgcggtgt ccctgagctc ctgctccccg ccgggctgct ccgagcaacg gtgcttcgga 360 gctccaaact cgggctgccg gggcaagtgt cttcatgaac ccagaggatg tccgggaagc 420 actacaaqqq tcctqaaqtc aqttqttqca tcaaatactt catatttqqc ttcaatqtca 480 tattttqqtt tttqqqaata acatttcttq qaattqqact qtqqqcatqq aatqaaaaaq 540 gagttetgte caacatetet tecateaceg ateteggegg etttgaceca gtttggetet tccttgtggt gggaggagtg atgttcattt tgggatttgc agggtgcatt ggagcgctac 600 660 gggaaaacac tttccttctc aagttttttt ctgtgttcct gggaattatt ttcttcctgg 720 ageteactge eggagtteta geatttgttt teaaagaetg gateaaagae eagetgtatt 780 tctttataaa caacaacatc agagcatatc gggatgacat tgatttgcaa aacctcatag acttcaccca ggaatattgg cagtgctgtg gggcttttgg agctgatgat tggaacctaa 840 864 atatttactt caattgcaca gatt

```
<210> 2
<211> 23
<212> DNA
<213> Artificial Sequence
```

	NET-4 oligonucleotide used in cell proliferation assay on SW620 cells	
<400> 2 ctgggtd	2 caaa gccgccgaga tcg	23
<210> 3 <211> 2 <212> 1 <213> 2	25	
	NET-4 oligonucleotide used in cell proliferation assay on SW620 cells	
<400> 3	3 accc ttgtagtgct tcccg	25
<210> 4 <211> 2 <212> [<213> A	25	
	NET-4 oligonucleotide used in cell proliferation assay on SW620 cells	
<400> 4	4 ccac agtccaattc caaga	25
<210> 5 <211> 2 <212> 1 <213> 4	25	
	NET-4 oligonucleotide used in cell proliferation assay on SW620 cells	
<400> 5	5 caac ttctggtttt tgcct	25
<210> 6 <211> 2 <212> E <213> F	24	
	NET-4 oligonucleotide used in cell proliferation assay on SW620 cells	
<400> 6	6 gggc acacageett tegt	24

	<210> 7	
	<211> 23	
	<212> DNA	
	<213> Artificial Sequence	
	<220>	
	<223> NET-4 oligonucleotide used in cell proliferation	
	assay on SW620 cells	
	<400> 7	
	gctagagccg ccgaaactgg gtc	23
	(210)	
	<210> 8 <211> 25	
	<211> 23 <212> DNA	
	<213> Artificial Sequence	
	<220>	
7	<pre><223> NET-4 oligonucleotide used in cell proliferation</pre>	
3	assay on SW620 cells	
Ŭ	<400> 8	
d.	gecettegtg atgtteceag gaett	25
ליינים אינים אינים מיים של היים אינים אינים ביים אינים איני		
=======================================	<210> 9	
=	<211> 25	
7	<212> DNA	
m.	<213> Artificial Sequence	
<i>≟</i> ≒	<220>	
-	<223> NET-4 oligonucleotide used in cell proliferation	
# 4	assay on SW620 cells	
לימין להיה להיול להיו	<400> 9	
= L	agaacettaa eetgacacee gtace	25
	<210> 10	
	<211> 25	
	<212> DNA	
	<213> Artificial Sequence	
	<220>	
	<223> NET-4 oligonucleotide used in cell proliferation	
	assay on SW620 cells	
	<400> 10	
	teegtttttg gtetteaact ggteg	25
	<210> 11	
	<211> 24	
	<212> DNA <213> Artificial Sequence	
	ALLON INCLITATION DOQUENES	
	<220>	

	<220>	
	<223> Antisense oligonucleotide kRAS 2576AS	
	<400> 16	
	gcatgtggaa ggtagggagg caaga	25
	<210> 17	
	<211> 25	
	<212> DNA	
	<213> Artificial Sequence	
	<220>	
	<223> Antisense oligonucleotide kRAS 2576RS	
	<400> 17	
	agaacggagg gatggaaggt gtacg	25
	<210> 18	
	<211> 12	
į	<212> DNA	
	<213> Artificial Sequence	
	<220>	
- - - -	<223> Oligonucleotide NET-4 oligo 864 used for in-situ hybridization	٠
	<400> 18	
į	cccttgtagt gc	12
	<210> 19	
į	<211> 15	
	<212> DNA	
	<213> Artificial Sequence	
	<220>	
	<223> Oligonucleotide NET-4 oligo 865 used for in-situ hybridization	
	<400> 19	
	tgaagtattt gatgc	15
	<210> 20	
	<211> 13	
	<212> DNA	
	<213> Artificial Sequence	
	<220>	
	<223> Oligonucleotide NET-4 oligo 866 used for in-situ hybridization	
	<400> 20	
	ccgatatgct ctg	13

<210> 21 <211> 14 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide NET-4 oligo 867 used for in-situ hybridization	
<400> 21 ttaggttcca atca	14
<210> 22 <211> 14 <212> DNA <213> Artificial Sequence	
<220> <223> Oligonucleotide NET-4 oligo 868 used for in-situ hybridization	
<400> 22 cgactttcat actg	14